

## AMENDMENTS TO THE CLAIMS

Claims 1-20 (canceled).

21. (New) A glass touch panel comprising:  
a first transparent glass substrate having thereon a first transparent conductive film; and  
a second transparent glass substrate having thereon a second transparent conductive film  
that opposes said first transparent conductive film,

wherein said first transparent glass substrate, as a touch input part, and said second  
transparent glass substrate are bonded to one another via an adhesive in which fine particles  
having hygroscopic features are mixed.

22. (New) The glass touch panel according to claim 21, wherein  
each of said fine particles has a diameter of at most 50  $\mu\text{m}$ .

23. (New) The glass touch panel according to claim 21, wherein  
said fine particles are mixed in said adhesive at a weight ratio of at most 10%.

24. (New) The glass touch panel according to claim 21, further comprising:  
a silver electrode at a predetermined position on an outer periphery of said first  
transparent conductive film, said silver electrode having mixed therein glass fibers.

25. (New) The glass touch panel according to claim 24, wherein  
said glass fibers are mixed in said silver electrode at a weight ratio of at most 10%.

26. (New) The glass touch panel according to claim 24, wherein  
said silver electrode is formed from a silver paste having an electric resistivity of  
 $5.0 \times 10^{-4} \Omega\text{cm}$ .

27. (New) The glass touch panel according to claim 21, wherein said adhesive comprises one of

- (i) a thermosetting or room-temperature setting epoxy sealant, and
- (ii) a UV setting acrylic sealant.

28. (New) The glass touch panel according to claim 21, wherein a light transmittance of the glass touch panel is at least 85%.

29. (New) The glass touch panel according to claim 21, wherein an operation temperature of the glass touch panel is from  $-30^{\circ}\text{C}$  to  $65^{\circ}\text{C}$ , under a condition of at most 90% RH.

30. (New) The glass touch panel according to claim 21, wherein a storing temperature of the glass touch panel is from  $-40^{\circ}\text{C}$  to  $85^{\circ}\text{C}$ , under a condition of at most 95% RH.

31. (New) The glass touch panel according to claim 21, wherein an operation load of the glass touch panel is from 10 g to 200 g, when a switch is placed into a conductive state by pressing said first transparent glass substrate with a test rod having a top end radius of curvature of 4 mm, a diameter of 8 mm and a hardness of  $60^{\circ}$ .

32. (New) The glass touch panel according to claim 21, further comprising: superfine thermosetting resin particle dot spacers, each having a diameter of from  $20\text{ }\mu\text{m}$  to  $100\text{ }\mu\text{m}$  and a height of from  $3\text{ }\mu\text{m}$  to  $6\text{ }\mu\text{m}$ , disposed on said second transparent conductive film at a pitch of from 2 mm to 4 mm.

33. (New) The glass touch panel according to claim 21, wherein

said first transparent glass substrate comprises borosilicate glass or soda glass having a thickness of from 0.15 mm to 0.3 mm, and

said second transparent glass substrate comprises soda glass having a thickness of from 0.5 mm to 3.0 mm.

34. (New) The glass touch panel according to claim 21, wherein  
said first conductive transparent film is deposited onto said first transparent glass substrate in a predetermined shape by performing sputtering or chemical vapor deposition, and  
said second conductive transparent film is deposited onto said second transparent glass substrate in a predetermined shape by performing sputtering or chemical vapor deposition.

35. (New) The glass touch panel according to claim 21, wherein  
a rating for the glass touch panel is at most 50 mA for DC 5V, and  
an insulation resistance of the glass touch panel is at least 10 M $\Omega$  between upper and lower electrodes for DC 25V.

B1  
cont  
36. (New) The glass touch panel according to claim 21,  
wherein a linearity of the glass touch panel is at most  $\pm 3.5$  %.

37. (New) The glass touch panel according to claim 21, wherein  
a bounce of the glass touch panel by ordinary finger operation is at most 10 msec.

38. (New) The glass touch panel according to claim 21, wherein  
an electrostatic withstand voltage of the glass touch panel is at least 15 kV.

39. (New) The glass touch panel according to claim 21, wherein

a dynamic range of the glass touch panel has a lower limit of from 0 to 0.7 V and an upper limit of from 5 to 4.6 V, with said dynamic range corresponding to a voltage transmitted as indication of contact with the glass touch panel.

131  
concl  
40. (New) The glass touch panel according to claim 21, wherein  
a size of each of said first transparent glass substrate and said second transparent glass  
substrate is from 2 inches to 20 inches.

---